## **CTR Employer Survey Report**

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id: E86433

Employer: 2001 8th Ave

Worksite: Unaffected Portion of TMP

Street: 2001 8th Ave

Survey: TMP

Jurisdiction: City of Seattle

Survey Type: Online

Survey Date: 12/3/2014 Response Rate: 33%

#### **Drive Alone & One-Way VMT Rates at this Worksite**

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 135** 

Drive Alone: 10.1%

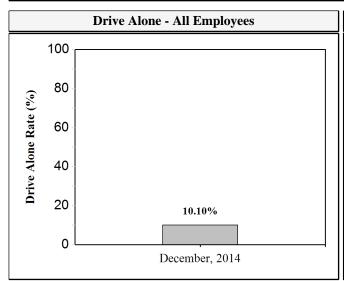
Surveys Distributed: 135

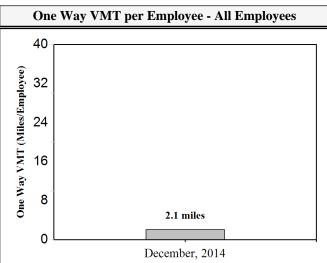
One-Way VMT per employee: 2.1

Surveys Returned: 45

**Surveys Returned by CTR Affected Employees:** 40

Total Estimated CTR - Affected Employees at Worksite: 120





### Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
December, 2014	10.1%	9.5%	2.1	2.3

### Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E86433

	December, 2014
Drive Alone - All Employees*	10.1%
Drive Alone - CTR Affected Employees*	9.5%
VMT/Employee - All Employees	2.1
VMT/Employees - CTR Affected Employees	2.3

<sup>\*</sup> Drive alone rate includes one person motorcycles.

### GHG Emissions: Total for Drive Alone, Carpools, Vanpools

### Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute\*

Value	December, 2014
<b>Emissions for Surveyed Employees</b>	21
<b>Estimated Emissions for Total Employment</b>	62

<sup>\*</sup> Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

### **Bus Transit Passenger Miles and Rail Transit Passenger Miles\***

Annual Transit Passenger Miles (includes Roundtrip Commute)	December, 2014
Bus Annual Passenger Miles - Estimated for Total Employment	549,600
Bus Annual Passenger Miles - Surveyed Employees	183,200
Ferry Annual Passenger Miles - Estimated for Total Employment	13,200
Ferry Annual Passenger Miles - Surveyed Employees	4,400
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0

<sup>\*</sup> Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

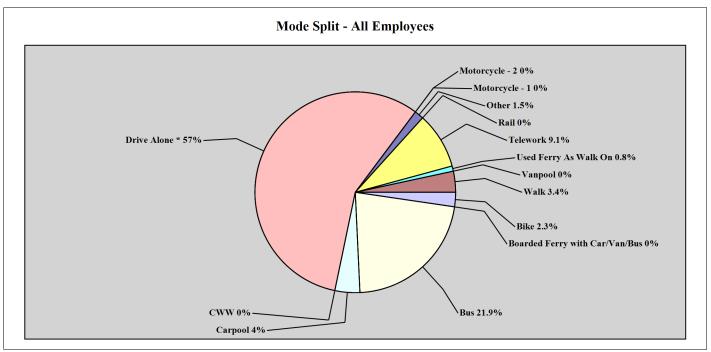
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 13.9 miles



## **Commute Trips By Mode - All Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



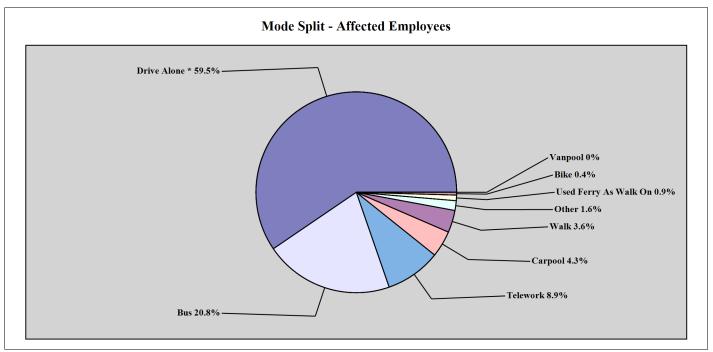
Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	
Drive Alone *	270	57%	9	20%	
Carpool	19	4%	5	11.1%	
Vanpool	0	0%	0	0%	
Motorcycle - 1	0	0%	0	0%	
Motorcycle - 2	0	0%	0	0%	
Bus	104	21.9%	24	53.3%	
Rail	0	0%	0	0%	
Bike	11	2.3%	3	6.7%	
Walk	16	3.4%	5	11.1%	
Telework	43	9.1%	20	44.4%	
CWW	0	0%	0	0%	
Boarded Ferry with Car/Van/Bus	0	0%	0	0%	
Used Ferry As Walk On	4	0.8%	1	2.2%	
Other	7	1.5%	3	6.7%	

 $<sup>*\,</sup>Drive\,\,alone\,\,mode\,\,includes\,fill\hbox{--}in,\,where\,\,applicable.$ 



### **Commute Trips By Mode - Affected Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	
Drive Alone *	266	59.5%	8	20%	
Carpool	19	4.3%	5	12.5%	
Vanpool	0	0%	0	0%	
Motorcycle - 1	0	0%	0	0%	
Motorcycle - 2	0	0%	0	0%	
Bus	93	20.8%	22	55%	
Rail	0	0%	0	0%	
Bike	2	0.4%	1	2.5%	
Walk	16	3.6%	5	12.5%	
Telework	40	8.9%	18	45%	
CWW	0	0%	0	0%	
Boarded Ferry with Car/Van/Bus	0	0%	0	0%	
Used Ferry As Walk On	4	0.9%	1	2.5%	
Other	7	1.6%	3	7.5%	

 $<sup>*\,</sup>Drive\,\,alone\,\,mode\,\,includes\,fill\hbox{--}in,\,where\,\,applicable.$ 

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E86433

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	1	2%	45	100%
1 Days	2	4%	44	98%
2 Days	2	4%	42	93%
3 Days	1	2%	40	89%
4 Days	5	11%	39	87%
5 Days	30	67%	34	76%
6 or More Days	4	9%	4	9%

# Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A	l Non- Alone At 3 Days / eek
5 days a week	1	2.3%	3	6.8%	21	47.7%	4	9.1%	0	0%	0	0%	5	11.4%	1	2.3%	39	88.6%
4 days a week (4/10s)	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

## Count by Occupancy of Carpools, Vanpools, and Motorcycles

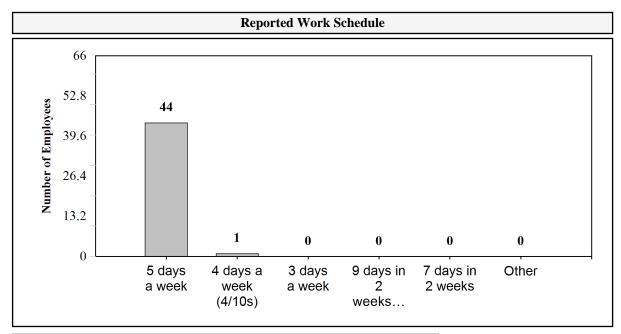
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count		
1	Motorcycle	0		
2	Motorcycle	0		
2	Carpool	19		
3	Carpool	0		
4	Carpool	0		
5	Carpool	0		
>5	Carpool	0		
<5	Vanpool	0		
5	Vanpool	0		
6	Vanpool	0		
7	Vanpool	0		
8	Vanpool	0		
9	Vanpool	0		
10	Vanpool	0		
11	Vanpool	0		
12	Vanpool	0		
13	Vanpool	0		
14	Vanpool	0		
15	Vanpool	0		



## **Reported Work Schedule - All Employees**

Q.5 Which of the following best describes your work schedule?

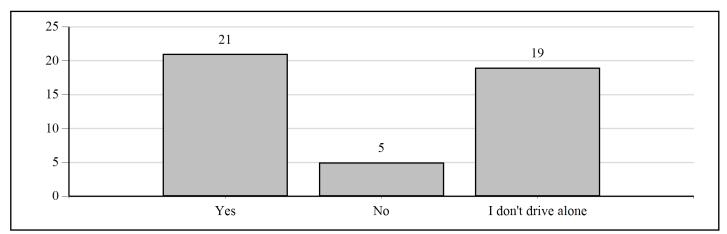


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	44	97.8%
4 days a week (4/10s)	1	2.2%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

## **Department of Transportation** Employer ID: E86433

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	5	11.1%
Occasionally, on an as-needed basis	9	20.0%
1-2 days/month	3	6.7%
1 day/week	19	42.2%
2 days/week	5	11.1%
3 days/week	4	8.9%

## Reasons for driving alone to work/not driving alone to work

#### Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Cost of parking or lack of parking	23	20.4%
To save money	18	15.9%
I have the option of teleworking	17	15.0%
Environmental and community benefits	13	11.5%
Free or subsidized bus, train, vanpool pass or fare benefit	11	9.7%
Personal health or well-being	9	8.0%
To save time using the HOV lane	8	7.1%
Other	7	6.2%
Financial incentives for carpooling, bicycling or walking.	5	4.4%
Driving myself is not an option	1	0.9%
Emergency ride home is provided	1	0.9%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	26	31.0%
I like the convenience of having my car	20	23.8%
Family care or similar obligations	17	20.2%
Other	12	14.3%
My job requires me to use my car for work	5	6.0%
Bicycling or walking isn't safe	2	2.4%
I need more information on alternative modes	1	1.2%
My commute distance is too short	1	1.2%
There isn't any secure or covered bicycle parking	0	0.0%

## **Employee Transit Use - All Employees**

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Transit         Transit         Transit         County Metro         Transit         Transit										
Trips/Week	Community Transit			County	-			Transportation	as	Other		
1	0	0	0	6	0	0	2	0	0	0		
2	0	0	0	1	0	0	3	0	2	0		
3	0	0	0	0	0	0	1	0	0	0		
4	0	0	0	3	0	0	2	0	0	0		
5	0	0	0	2	0	0	2	0	0	0		
6	1	0	0	0	0	0	1	0	0	0		
7	0	0	0	1	0	0	0	0	0	0		
8	0	0	0	4	0	0	0	0	0	0		
9	0	0	0	1	0	0	0	0	0	0		
10	0	0	0	5	0	0	1	0	1	0		
11 or more	0	0	0	2	0	0	0	0	0	0		
# Of Employees using Transit	1	0	0	25	0	0	12	0	3	0		
Total One-Way Transit Trips Per Week	6	0	0	152	0	0	45	0	14	0		

## **Employee Transit Use - Affected Employees**

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Transit         Transit         Transit         County Metro         Transit         Transit										
Trips/Week	Community Transit			County				Transportation	as	Other		
1	0	0	0	4	0	0	1	0	0	0		
2	0	0	0	1	0	0	3	0	1	0		
3	0	0	0	0	0	0	1	0	0	0		
4	0	0	0	2	0	0	1	0	0	0		
5	0	0	0	2	0	0	2	0	0	0		
6	1	0	0	0	0	0	1	0	0	0		
7	0	0	0	1	0	0	0	0	0	0		
8	0	0	0	4	0	0	0	0	0	0		
9	0	0	0	1	0	0	0	0	0	0		
10	0	0	0	5	0	0	1	0	1	0		
11 or more	0	0	0	2	0	0	0	0	0	0		
# Of Employees using Transit	1	0	0	22	0	0	10	0	2	0		
Total One-Way Transit Trips Per Week	6	0	0	146	0	0	40	0	12	0		



## Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98004	2	4.44%	4	5	0	0	0	0	0	0	1	0	0	0	0
98005	1	2.22%	0	0	0	0	0	0	0	0	5	0	0	0	0
98007	2	4.44%	0	0	0	0	10	0	0	0	0	0	0	0	0
98011	1	2.22%	2	0	0	0	0	0	0	0	2	0	0	0	0
98028	1	2.22%	1	0	0	0	0	0	0	0	4	0	0	0	0
98029	3	6.67%	0	4	0	0	10	0	0	0	0	0	0	0	0
98034	1	2.22%	0	0	0	0	5	0	0	0	0	0	0	0	0
98052	6	13.33%	0	0	0	0	26	0	0	0	4	0	0	0	0
98056	2	4.44%	3	0	0	0	5	0	0	0	0	0	0	0	2
98074	1	2.22%	0	0	0	0	4	0	0	0	1	0	0	0	0
98075	2	4.44%	4	0	0	0	5	0	0	0	0	0	0	0	1
98092	1	2.22%	1	4	0	0	0	0	0	0	0	0	0	0	0
98102	4	8.89%	0	0	0	0	8	0	0	11	3	0	0	0	0
98105	1	2.22%	0	0	0	0	1	0	2	0	2	0	0	0	0
98109	1	2.22%	0	0	0	0	0	0	4	0	2	0	0	0	0
98110	1	2.22%	0	0	0	0	0	0	0	0	1	0	0	4	0
98116	1	2.22%	0	0	0	0	6	0	0	0	0	0	0	0	0
98117	2	4.44%	0	0	0	0	5	0	0	0	5	0	0	0	0
98118	1	2.22%	0	0	0	0	0	0	0	1	0	0	0	0	4
98119	1	2.22%	5	0	0	0	0	0	0	0	0	0	0	0	0
98121	2	4.44%	0	0	0	0	0	0	5	4	1	0	0	0	0
98122	2	4.44%	3	0	0	0	3	0	0	0	4	0	0	0	0
98125	1	2.22%	0	1	0	0	0	0	0	0	4	0	0	0	0
98177	1	2.22%	0	5	0	0	0	0	0	0	0	0	0	0	0
98199	1	2.22%	0	0	0	0	5	0	0	0	0	0	0	0	0
98258	1	2.22%	0	0	0	0	3	0	0	0	2	0	0	0	0



98290	1	2.22%	0	0	0	0	4	0	0	0	1	0	0	0	0
98512	1	2.22%	0	0	0	0	4	0	0	0	1	0	0	0	0